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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/075.514 TRANSMITTAL Filing Date February 13, 2002 **FORM** First Named Inventor Ibrahim KAMEL, et al. (to be used for all correspondence after initial filing) Art Unit 2187 **Examiner Name** Brian R. Peugh Total Number of Pages in This Submission Attorney Docket Number 9432-000152 ENCLOSURES (check all that apply) After Allowance Communication to Fee Transmittal Form Drawing(s) **Technology Center (TC)** Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Petition Appeal Communication to TC Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information **Provisional Application** Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): Return Postcard: Replacement Request for Refund Express Abandonment Request Sheets 1/6, 3/6 and 4/6 CD, Number of CD(s) ☐ Information Disclosure Statement Remarks The Commissioner is hereby authorized to charge any additional Certified Copy of Priority fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Document(s) Account No. 08-0750. A duplicate copy of this sheet is enclosed. Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Reg. No. Firm Attorney Name Harness, Dickey & Pierce, P.L.C. Gregory A. Stobbs 28,764 Individual name Signature Date July 21, 2005 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Express Mail Typed or printed name EV 570 164 702 US (7/21/2005) Label No.

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Date

July 21, 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application No.:

10/075,514

Filing Date:

February 13, 2002

Applicant:

Kamel, Ibrahim et al.

Group Art Unit:

2187

Examiner:

Brian R. Peugh

Title:

Efficient Service Management in Home Gateway

Attorney Docket:

9432-000152

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT

Sir:

In response to the Office Action mailed April 21, 2005, please amend the application as follows and consider the remarks set forth below.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 5 of this paper.

Amendments to the Drawings begin on page 13 of this paper.

Remarks begin on page 14 of this paper.